IN THE U.S. PATENT AND TRADEMARK OFFICE

Applicant:

S. NAGATA et al.

Conf.:

Appl. No.: Divisional of 08/468,560 Group: Unassigned

Filed:

June 21, 2001

Examiner: UNASSIGNED

For:

DNA CODING FOR HUMAN CELL SURFACE

ANTIGEN

INFORMATION DISCLOSURE STATEMENT (SUBMISSION WITH CONTINUATION-IN-PART OR RULE 1.53(b) CONTINUATION OR DIVISIONAL APPLICATION)

Assistant Commissioner for Patents Washington, DC 20231

June 21, 2001

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98, applicant(s) hereby submit(s) an Information Disclosure Statement for consideration by the Examiner.

LIST OF PATENTS, PUBLICATIONS OR OTHER INFORMATION I.

The patents, publications, or other information submitted for consideration by the Office are listed on the PTO-1449 form(s), attached hereto.

II. REFERENCES PREVIOUSLY CITED OR SUBMITTED

Pursuant to 37 C.F.R. § 1.98(d), consideration of information listed on the PTO-1449 form(s) is requested since any patents, publications, or other information which are listed on the PTO-1449 form(s) but for which copies are not enclosed herewith, were previously cited by or submitted to the PTO in one of the following applications which has been relied upon for an earlier filing date under 35 U.S.C. § 120:

U.S. Appl. No(s).

U.S. Filing Date(s)

08/465,560

June 6, 1995

Docket No. 0020-4877P

III. FEES

This Information Disclosure Statement is being filed concurrent with the filing of a continuation-in-part, continuation, or divisional patent application; therefore, no fee is required.

If the Examiner has any questions concerning this IDS or requires a copy of any of the references cited but not provided, he/she is requested to contact the undersigned. If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule and charge the appropriate fee to Deposit Account No. 02-2448.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fee required under 37 C.F.R. §§ 1.16 or 1.17; particularly, extension of time fees.

Respectfully submitted,

BIRCH, STEWART, KOLASCH & BIRCH, LLP

Gerald M. Mirphy, Jr., #28,977

P.O. Box 747

Falls Church, VA 22040-0747

(703) 205-8000

GMM/MAA/csp 0020-4877P

Enclosures:

☐ References

☐ Foreign Search Report

☐ Other:

[FeV. --1:00] --1)

Form PTO-1449									ATTY DOCKET NO. 0020-4877P	Divisional of 08/465,56			
I		IN	ΑN	ı A	PPI	LIC	ATIO		S. NAGATA et al.				
	J)	Jse s	ever	al s	heet	s if	necessa	ry)	June 21, 2001	Unassigne Unassigne			
							U	.S. PATENT D	OCUMENTS			j,	
EXAMINER INITIAL		DOC.	UMEI	NT I	NUMI	BER		DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE	
	4	8	7	9	2	1	3	1989-11	FOX et al.				
	ļ		ļ			ļ	ļ						
		-	_	_	 	 							
			-	 	-	-	-			_			
		-		 	\vdash								
										-			
				<u> </u>	ļ!								
			-	_	ļ!								
	<u> </u>						FOF	REIGN PATENT	DOCIMENTS			part	
	Ť ,	2001	TMEN	ן יחז.	NUME			DATE	COUNTRY	CLASS	SUR	TRANSLATION	
		JOC.	71,17	41 ·	NOI-M) [L		DATE	COUNTRI		CLASS	YES NO	
	W096	L	6	1	1	1	A1	1996-02-29	W.I.P.O.				
	W096	4	1	8	6	5	A1	1996-12-27	W.I.P.O.				
												·	
													
OTHER	DOCUM	EN	TS	(Inc)	Lude N	ame of	f the auth	or (in CAPITAL LETTERS), tume-issue number(s), publ	title of the article (when approisher, city and/or country where	opriate), tit:	le of the iter	m (book, magazine,	
	BOWIE et al., Science, Vol. 247 (1990) pp. 1306-1310.												
		KUMAR et al., PNAS, Vol. 87 (1990) pp. 1337-1341.											
		SMITH et al., Science, Vol. 248 (1990) pp. 1019-1023.											
·		ITOH et al., Cell, Vol. 66 (1991) pp. 233-243.											
		TRAUTH et al., Science, Vol. 245 (1989) pp. 301-305.											
		CRYZ (ed) Vaccines and Immunotherapy, published by Pergamon Press (NY), Chapter 17 (1991) pp. 211-223.											
		American Type Culture Collection (ATCC) Catalogue of Cell Lines and Hybridomas, Fifth Edition, 1985, pp. 245-246.											
EXAMI NER									LATE CONSIDERED				
									. As a second of				
EXAMINER: In: Ponsidered.	tial if cita In luse cry	tion (consid	iered, im wi	wher th ne	her ou xt cor	not cita mmonicatio	tion is in confirmance with the applicant.	n M.I.E.I. (604) Imaw line this	ist. Statics	if red in com	ormande and not	

(Translation)

INTERNATIONAL FORM

BUDAPEST TREATY ON THE INTERNATIONAL, RECOGNITION OF THE DEPOSIT OF MICROORGANISMS FOR THE PURPOSES OF PATENT PROCEDURE

RECEIPT IN THE CASE OF AN ORIGINAL DEPOSIT

issued pursuant to Rule 7.1 by the INTERNATIONAL DEPOSITARY AUTHORITY identified at the bottom of this page.

NAME AND ADDRESS TO: OF DEPOSITOR

NAME:

Osaka Bioscience Institute

Representative: Keizo, SAJI

ADDRESS: 2-4, Furuedai 6-chome, Suita-shi, Osaka, Japan

I . IDENTIFICATION OF THE MICROORGANISH							
Identification reference given by the	Accession number given						
DEPOSITOR:	by the INTERNATIONAL						
Escherichia coli. pF58	DEPOSITARY AUTHORITY:						
	FERM BP- 3826						
II . SCIENTIFIC DESCRIPTION AND/OR PROPOSED TAXONOMIC DESIGNATION							
The microorganism identified under ! above was accompanied by:							
a scientific description							
a proposed taxonomic designation							
III . RECEIPT AND ACCEPTANCE							
This International Depositary Authority accepts the microorganism							
identified under I above, which was received by it on April 12,							
1991 (dated of the original deposit).							
(Transfer from FERM P-12192 deposited on April 12, 1991)							
IV . INTERNATIONAL DEPOSITARY AUTHORITY							
Name: Fermentation Research Institute							
Agency of Industrial Science and Technology							
Tomoo Suzuki, Dr., DIRECTOR GENERAL							
Address: 1-3, Higashi 1 chome Tsukuba-shi Ibaraki-ken							
305, JAPAN							
	April 4 1992						

INTERNATIONAL FORM



特許手続上の微生物の寄託の国際的承認 に関するブダペスト条約

下記国際寄託当局によって規則7.1に従い 発行される

原寄託についての受託証

BUDAPEST TREATY ON THE INTERNATIO-NAL RECOGNITION OF THE DEPOSIT OF MICROORGANISMS FOR THE PURPOSES OF PATENT PROCEDURE

RECEIPT IN THE CASE OF AN ORIGINAL DEPOSIT

Issued pursuant to Rule 7.1 by the INTERNATIONAL DEPOSITARY AUTHORITY identified at the bottom of this page.

氏名 (名称)

財団法人 大阪パイオサイエンス研究所 代表者 佐治 敬三

寄託者

あて名

殿

大阪府吹田市古江台6丁目2番4号

I. 微生物の表示・									
(寄託者が付した職別のための表示)	(双胚者与)								
Escherichia coli, pF58	· 微工研条寄第 3826 号								
	(FERM BP- 3826)								
Ⅱ. 科学的性質及び分類学上の位置									
1 欄の微生物には、次の事項を記載した文書が添付されていた。									
科学的性質									
□ 分類学上の位置									
Ⅲ.受領及び受託									
本国際寄託当局は、平成 3年 4月12日(原寄託日)に受領した「間の散生物を受託する。									
	号より移管)								
IV. 国際寄託当局									
通商産業省工業技術院微生物工業	技術研究所								
名称: Agency Comprehense and Science and Market Scie	nd Technology								
OSAM (CONTRACTOR) TO CONTRACTOR TO STATE OF THE TOTAL TO THE TOTAL TOTAL TO THE TOTAL TOTAL TO THE TOTAL TOTAL TOTAL TO THE TOTAL TOTAL TOTAL TO THE TOTAL TOTAL TOTAL TOTAL TO THE TOTAL TOTA	3 号(郵何番号3 0 5)								
305. JAPAN									